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UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 C.F.R. 1.53(b))

Attorney Docket No. 2507-5936US (22025-US)

First Inventor Benson et al.

Title APPARATUS AND METHODS FOR FORMING COMPOSITE STIFFENERS AND REINFORCING STRUCTURES

Express Mail Label No. EV325772746US

APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents.

- Fee Transmittal Form (e.g., PTO/SB/17)
(Submit an original and a duplicate for fee processing)
- Applicant claims small entity status.
See 37 CFR 1.27.
- Specification [Total Pages 27]
(preferred arrangement set forth below)
 - Descriptive title of the Invention
 - Cross Reference to Related Applications
 - Statement Regarding Fed sponsored R & D
 - Reference to sequence listing, a table, or a computer program listing appendix
 - Background of the Invention
 - Brief Summary of the Invention
 - Brief Description of the Drawings (*if filed*)
 - Detailed Description
 - Claim(s)
 - Abstract of the Disclosure
- Drawing(s) (35 U.S.C. 113) [Total Sheets 16]
- Oath or Declaration [Total Pages 3]
 - a. Newly executed (original or copy)
 - b. Copy from a prior application (37 CFR 1.63 (d))
(for a continuation/divisional with Box 18 completed)
 - i. **DELETION OF INVENTOR(S)**
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).
- Application Data Sheet. See 37 CFR 1.76

ADDRESS TO:Mail Stop Patent Application
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

7. CD-ROM or CD-R in duplicate, large table or Computer Program (*Appendix*)
8. Nucleotide and/or Amino Acid Sequence Submission (*if applicable, all necessary*)
 - a. Computer Readable Form (CRF)
 - b. Specification Sequence Listing on:
 - i. CD-ROM or CD-R (2 copies); or
 - ii. paper
 - c. Statements verifying identity of above copies

ACCOMPANYING APPLICATIONS PARTS

9. Assignment Papers (cover sheet & document(s))
10. 37 C.F.R. §3.73(b) Statement Power of Attorney
11. English Translation Document (*if applicable*)
12. Information Disclosure Statement (IDS)/PTO-1449 Copies of IDS Citations
13. Preliminary Amendment
14. Return Receipt Postcard (MPEP 503)
(Should be specifically itemized)
15. Certified Copy of Priority Document(s)
(if foreign priority is claimed)
16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.
17. Other: _____

18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:

 Continuation Divisional Continuation-in-part (CIP)

of prior application No: _____ / _____

Prior application information: Examiner _____

Group / Art Unit: _____

For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

19. CORRESPONDENCE ADDRESS Customer Number or Bar Code Labelor Correspondence address below

Name				
Address				
City		State		Zip Code
Country		Telephone		Fax

Name (Print/Type)	Bradley B. Jensen		Registration No. (Attorney/Agent)	46,801
Signature			Date	August 1, 2003

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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U.S. PTO

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FEE TRANSMITTAL for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

 Applicant claims small entity status. See 37 CFR 1.27TOTAL AMOUNT OF PAYMENT (\$)
1510.00

Complete If Known

Application Number	To be assigned
Filing Date	August 1, 2003
First Named Inventor	Benson et al.
Examiner Name	To be assigned
Group / Art Unit	To be assigned
Attorney Docket No.	2507-5936US (22025-US)

METHOD OF PAYMENT (check all that apply)

 Check Credit card Money Other None
 Order
 Deposit Account:Deposit Account Number
20-1469Deposit Account Name
TraskBritt

The Commissioner is authorized to: (check all that apply)

 Charge fee(s) indicated below Credit any overpayments
 Charge any additional fee(s) during the pendency of this application
 Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.

FEE CALCULATION

1. BASIC FILING FEE

Large Entity	Small Entity	Fee Description	Fee Paid
Fee Code	Fee Code	(\\$)	(\\$)
1001	2001	750	750
1002	2002	375	
1003	2003	165	
1004	2004	375	
1005	2005	80	
SUBTOTAL (1)			(\$ 750)

2. EXTRA CLAIM FEES

Total Claims	60	-20 **	= 40	Extra Claims	X 18	= 720	Fee from below	Fee Paid
Independent Claims	3	-3 **	= 0		X 84	= 0		
Multiple Dependent					X	= 0		

Large Entity	Small Entity	Fee Description
Fee Code	Fee Code	(\\$)
1202	2202	9
1201	2201	42
1203	2203	140
1204	2204	42
1205	2205	9
SUBTOTAL (2)		(\$ 720)

** or number previously paid, if greater; For Reissues, see above

FEE CALCULATION (continued)

3. ADDITIONAL FEES	Large Entity	Small Entity	Fee Description	Fee Paid
Fee Code	Fee Code	(\\$)	(\\$)	
1051	2051	130	Surcharge - late filing fee or oath	
1052	2052	50	Surcharge - late provisional filing fee or cover sheet	
1053	1053	130	Non-English specification	
1812	1812	2,520	For filing a request for reexamination	
1804	1804	920*	Requesting publication of SIR prior to Examiner action	
1805	1805	1,840*	Requesting publication of SIR after Examiner action	
1251	2251	110	Extension for reply within first month	
1252	2252	410	Extension for reply within second month	
1253	2253	930	Extension for reply within third month	
1254	2254	1,450	Extension for reply within fourth month	
1255	2255	1,970	Extension for reply within fifth month	
1401	2401	320	Notice of Appeal	
1402	2402	320	Filing a brief in support of an appeal	
1403	2403	280	Request for oral hearing	
1451	1451	1,510	Petition to institute a public use proceeding	
1452	2452	110	Petition to revive – unavoidable	
1453	2453	1,300	Petition to revive – unintentional	
1501	2501	1,300	Utility issue fee (or reissue)	
1502	2502	470	Design issue fee	
1503	2503	630	Plant issue fee	
1460	1460	130	Petitions to the Commissioner	
1807	1807	50	Processing fee under 37 CFR 1.17 (q)	
1806	1806	180	Submission of Information Disclosure Stmt	
8021	8021	40	Recording each patent assignment per property (times number of properties)	40.00
1809	2809	750	Filing a submission after final rejection (37 CFR § 1.129(a))	
1810	2810	750	For each additional invention to be examined (37 CFR § 1.129(b))	
1801	2801	750	Request for Continued Examination (RCE)	
1802	1802	900	Request for expedited examination of a design application	
Other fee (specify) _____				

*Reduced by Basic Filing Fee Paid

SUBTOTAL (3)

(\$ 40)

SUBMITTED BY

Complete (if applicable)

Name (Print/Type)	Bradley B. Jensen	Registration No. Attorney/Agent)	46,801	Telephone	801-532-1922
Signature				Date	August 1, 2003

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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